

ABSTRACT

Disclosed is an ink jet ink composition comprising one or more organic solvents, an acidic resin, a polyamine, an opaque pigment, and a hydrophobic conductive agent. The ink jet ink composition of the present invention has one or more of the following advantages. The ink jet ink composition has a short ink dry time, the ink is able to print on glass under cold and/or not cold temperatures, and under humid and/or dry conditions; the printed messages have excellent adhesion to the substrate, and the printed message can be removed by a caustic wash.